

Apr. 10. 2006 8:29AM ... Merritt Woodwork 440-942-2545....

No. 5113 P. 2

PTO/SB/01 (09-04)

FTO(SB0) (E9-03)

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U.S. Patent and Trademark Officer, U.S. DEPARTMENT OF COMMERCE

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[Attorney Docket] Number DECLARATION FOR UTILITY OR First Named Inventor GRAHAM, Mark Alan **DESIGN** COMPLETE IF KNOWN PATENT APPLICATION (37 CFR 1.63) Application Number Filing Date Declaration Submitted after Initial Declaration OR Submitted Art Unit Filing (surchauge With Initial (37 CFR 1.18 (e)) Filing Examinor Name required) I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invantion entitled: PATIENT CARE EQUIPMENT SUPPORT LOCK (Title of the Invention) the specification of which is attached hereto OR as United States Application Number or PCT International 10/12/2004 was filed on (MM/DD/YYYY) (if applicable). and was amended on (MM/DD/YYYY) PCT/US2004/33647 Application Number I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. Lacknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Certifled Copy Attached? Prior Foreign Application Foreign Filing Date Priority Not Claimed NO Number(s) Country (MM/DD/YYY) Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/028 attached hereto.

[Page 1 of Z]

This category of information is required by 35 U.S.C. 115 and 37 CFR 1.63. This information is required to obtain or relatin a benefit by the outpic which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 12 and 37 CFR 1.11 and 1.14. This collection is estimated to take 27 mixtures to complete preciously and submitting the completed application for the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete the form endors uposetions for reducing this burden, should be sent to the Chief Information Officer, U.S. Palent and Tracemark Officer, U.S. Department of Commerce, P.O. Box 1450, Aloxandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Aloxandria, VA 22313-1450.

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	DECLARATION						
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Given Name (first and middle [fanyl)			Family N	ame or	Suma	ime
Mark Aian Inventor's Statistics	Johan			GRAHAM			5/9/05
Residence: City Springbero	State OH		Count	У		Citize US	nship
Mailing Address 1655 Woodland Greens Boulevard	1				i		
City	State			Zip			Country
Springboro	ОН			5066			us
NAME OF SECOND INVENTO	R:			A patition h	as bee	n filed	for this unsigned inventor
Given Name (first and middle (fanyj)			Family Na	me or	Surnar	ne
Michael E. Inventor's Signature			_	CERIMELE		· · · · · ·	Date
interior's digitalding	16						4/106
Residence: City	State		Count	У		Citize	
Indianapolis	IN		US			us	
Mailing Address 148 South Emerson Avenue		_					
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indianapolis	IN		4	6219	ļ	us	
Additional inventors or a legal re	n gnied ens evilstnesst	arned on the 1 s	upplemen	tal sheet(s) PTO	SB/OZA	or OZLR	scached harms.

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DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 01 1				
		<u> </u>				
Name of Additional Joint Inventor, if an	y:	A petition has been filed for this unsigned inventor				
Given Namo (first and middle (if any))	Family Name or	Sumame			
Christian H.		REINKE				
Inventor's Signature				Date	6-25-05	
Yon Residence: City	SC State	us Cou	inirv	us Citizer	nship	
124 Felix Lane						
Mabling Address						
York	Tsc		29745	นร		
City	State		Zio	Count	ry	
Name of Additional Joint Inventor, if ar	ıy:	A petition	has been filed for this ur	rsigned	inventor	
Given Name (first and fixedle) any	n	İ	Family Name or S	umame		
Dava C.	7	NEWXIRK				
Inventor's Signature				B Date	110105	
ривосовия	119		us	•	us	
Residence: City	State		Country		Chizenship	
1274 Skyview Circle Mailing Address						
	1		T	Τ		
Laurenceburg City	State		47025 Zip	Count	i.v	
Name of Additional Joint Inventor, if ar		A petition	nas been filed for this us			
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POWER OF ATTORNEY TO	PROSECUTE APPLIC	CATIONS BEFORE T	HE USPTO
I hereby revoke all previous powers of attorn 37 CFR 3.73(b).	ney given in the application	on identified in the attacl	ned statement under
I hereby appoint:			
Practitioners associated with the Customer	23643		•
OR			
Practitioner(s) named below (if more then te	n practitioners are to be nar	ned, then a customer numb	per must be used):
Name	Registration Number	Name	Registrati Number
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connection with any and all patent applications as assignment documents attached to this form in ac	ssigned only to the undersig ecordance with 37 CFR 3.73	ned according to the USP1 (b).	O assignment records of
as attorney(s) or agent(s) to represent the und connection with any and all patent applications as assignment documents attached to this form in act of the correspondence address for the	ssigned only to the undersig ecordance with 37 CFR 3.73	ned according to the USP1 (b).	O assignment records of
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	SIGNATURE of Assignee of The individual whose signature and title is supplied below is au		he assignee
Signature	Milliam a. Marrison	Date	01 Dec 05
Name	William A. Morrison	Telephone	(812) 934-8649
Title	Assistant Secretary		

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)

		IMELE, Michael E.; REINKE, Christian H.; NEWKIRK
pplication No./Patent No.: National of PCT/	US2004/03:	Filed/Issue Date: 12 October 2004
ntitled: PATIENT CARE EQUIPMENT SU	J PPORT L	LOCK
HILL-ROM SERVICES, INC.	, a	corporation
(Name of Assignee)	ת	Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
ates that it is:		
the assignee of the entire right, title, and	d interest; o	or
an assignee of less than the entire right, The extent (by percentage) of its owners		
the patent application/patent identified above b	by virtue of	either:
		ent identified above. The assignment was recorded in the United Patent, Frame
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[] A chain of title from the inventor(s), of the patent ap	oplication/pate	ent identified above, to the current assignee as shown below:
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2. From:		То:
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3. From:		То:
The document was recorded in the United States		
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[] Additional documents in the chain of title are list	ted on a suppl	elemental sheet.
	al assignment	attached. It document (s)) must be submitted to Assignment Division in borded in the records of the USPTO. See MPEP 302.08]
he undersigned (whose title is supplied below) is authori	zed to act on l	behalf of the assignee.
Muna Vhy	und	April <i>[0]</i> , 2006
Signature		Date
Richard D. CONAR	CD.	(317) 236-1313
Printed or Typed Na	me	Telephone number
Attorney at Law		
Title		

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETE D FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No.VIII (iv). If this Box is not used, this sheet should not be included in the request.

Deciaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:

for the purposes of the designation	of the United States of America.
I hereby declare that I believe I am the original, first and sole (if only is listed below) inventor of the subject matter which is claimed and	one inventor is listed below) or joint (if more than one inventor for which a patent is sought.
This declaration is directed to the international application of which	it forms a part (if filing declaration with application).
This declaration is directed to international application No. PCT/ US to Rule 26ter).	\$2004/33647 (if furnishing declaration pursuant
I hereby declare that my residence, mailing address, and citizenship	are as stated next to my name.
I hereby state that I have reviewed and understand the contents of the of said application. I have identified in the request of said application and I have identified below, under the heading "Prior Applications," Organization, day, month and year of filing, any application for a pate States of America, including any PCT international application design having a filing date before that of the application on which foreign p	, in compliance with PCT Rule 4.10, any claim to foreign priority, by application number, country or Member of the World Trade on or inventor's certificate filed in a country other than the United tating at least one country other than the United States of America,
Prior Applications:	
I hereby acknowledge the duty to disclose information that is 37 C.F.R. § 1.56, including for continuation-in-part applications, mat of the prior application and the PCT international filing date of the	erial information which became available between the filing date
I hereby declare that all statements made herein of my own knowledge are believed to be true; and further that these statements were made made are punishable by fine or imprisonment, or both, under Section false statements may jeopardize the validity of the application or any	with the knowledge that willful false statements and the like so a 1001 of Title 18 of the United States Code and that such willful
Name: GRAHAM, Mark Alan	
Residence: Springboro, OH 45066 (city and either US state, if applicable, or country)	
Mailing Address: . 1655. Woodland Greens Boulevard Springboro, OH 45066, US	
theired Charles of America	T
Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: (of signature which is not consumed in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)
CERIMELE, Michael E.	
Indianapolis IN 46210	
Mailing Address: 148 South Emerson Avenue	
Citizenship: United States of America	
Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)
This declaration is continued on the following sheet, "Continuat	ion of Box No. VIII (iv)".

Sheet No. DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America) Box No. VIII (iv) The circlaration must spriform to the following standardized wording provided for in Section 214; see Notes to Baxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Sax No. VIII (iv). If this Bax is not used, this sheet should not be included in the request. Declaration of inventorship (Rules 4.17(iv) and SI bis.1(a)(iv)) for the purposes of the designation of the United States of America: I hereby declare that { believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought. This declaration is directed to the international application of which it forms a part (if filing declaration with application). This declaration is directed to international application No. PCT/ US2004/33647 (if furnishing declaration pursuant to Rule 26ter). I hereby declare that my residence, mailing address, and citizenship are as stated next to my name. I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed. I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filling date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may be opardize the validity of the application or any patent issued thereon. Name: GRAHAM, Mark Alan Residence: Springbioro, OH 45066 (city and either US state, if applicable, or country) Springboro, OH 45066, US Ciazenship: United States of America Inventor's Signature: (of signature which is not contained in the request, or of the (if not contained in the request, or if declaration is corrected or declaration that is corrected or added under Rule 26ter after the added under Rule 26ter after the filing of the international filing of the international application) application. The signature must be that of the inventor, not that of the agent) Name: CERIMELE, Michael E. Residence: Indianapolis, IN 46219 (city and either US state, if applicable, or country) Mailing Address: 148 South Emerson Avenue Indianapolis, IN 46219 Gidzenship: United States of America Inventor's Signatures (if not contained in the request, or if declaration is corrected or (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the added under Rule 26cer after the filing of the international application. The signature must be that of the inventor, not that of flling of the international application) the agent)

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Sheet No
Continuation of Box No. VIII (i) to (v) DECLARATION If the space is insufficient in any of Boxes Nos. VIII (i) to (v) to furnish all the information, including in the case where more than two inventors are to be named in Box No. VIII (iv), in such case, write "Cantinuation of Box No. VIII" (indicate the item number of the Box) and furnish the information in the same manner as required for the purposes of the Box in which the space was insufficient. If additional space is needed in respect of two or more declarations, a separate continuation box must be used for each such declaration. If this Box is not used, this sheet should not be included in the request.
Continuation of Box No. VIII (iv)
Name: REINKE, Christian H.
Residence: Bellbrook, OH 45305 YORK, SC Z9745
Mailing Address: 1079 Mead Road, Bellbrook, OH 45305, US CIME 124 FELIX LANE, YORK, SC 29745
Citizenship: United States of America
Inventor's Signature:
Date: Z1/12/04 Date/Month/Year
. •

Name: NEWKIRK, David C.

Residence: Lawrenceburg, IN 47025

Mailing Address: 1274 Skyview Circle, Lawrenceburg, IN 47025, US

Citizenship: United States of America

Inventor's Signature:

invertor's Signature.

Date: ______17/17/04

Date/Month/Year

Box No. IX CHECK LIST; LANGUAGE	OFFILING	
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items
request (including declaration sheets) : 6	fee calculation sheet original separate power of attorney	: 1
description (excluding sequence listing and/or tables related thereto) : 13	 3. original general power of attorney 4. copy of general power of attorney; reference number, 	:
claims : 5 abstract : 1	if any:	: 9
drawings : 6 Sub-total number of sheets : 31	6. priority document(s) identified in Box No. VI as item(s):	:
sequence listing : tables related thereto :	7. translation of international application into (language):	:
(for both, actual number of sheets if filed in paper form,	or other biological material 9. sequence listing in computer readable form	:
whether or not also filed in computer readable form; see (c) below)	(indicate type and number of carriers) (i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application	٠. '
Total number of sheets : 31 (b) only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter	.): :
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(c) also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence listing (indicate type and number of carriers)	
(i) ☐ sequence listing(ii) ☐ tables related thereto	(i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application)	:
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Figure of the drawings which should accompany the abstract: 3	Language of filing of the international application: English (EN)	
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Dilip A. KULKARH Agent for Applican	Les	
Date of actual receipt of the purported	For receiving Office use only	ngs:
international application: 3. Corrected date of actual receipt due to later b	ut recei	ved:
timely received papers or drawings completing the purported international application:		
4. Date of timely receipt of the required corrections under PCT Article 11(2):	not re	eceived:
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	
Date of receipt of the record copy by the International Bureau:	For International Bureau use only	

GENERAL POWER OF ATTORNEY

(for several international applications filed under the Patent Cooperation Treaty)

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	No. 27653; KULKAR EL, Jeffrey A., Reg.							
POWLICK, Jill T.	r., Reg. No. 42088; I	HENDERSON, Ron	nald S., Re	eg. No. 43669	; SWEENE	Υ˙Π, James R.,	, Reg. No. 45670;	; HAIGH,
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No. 31472; KRIN	NSKY, Richard P., Re	eg. No. 47720; LAZ	ZARUS, R	Richard B., Re	g. No. 4821	5; GILLENWA	ATER, Bobby B.,	Reg. No.
31105; COOPER,	, Gregory S., Reg. No.	. 40965; DONOVAN	N, Thomas	J., Reg. No. 3	33231; MAR	TIN, Alice O.,	Reg. No. 35601;	PETERS,
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The undersigned person(s): (Family name followed by given name; for a legal entity)	y, full official designa	ion. The address must inclu	de postal code and name	of counti
CD ATTARC M. I. AL		`		
GRAHAM, Mark Alan	01	*		
1655 Woodland Greens F	soulevard			
Springboro, OH 45066		•	•	
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hereby appoint(s) the following person as:	xx agent	comm	on representative	
Name and address				
(Family name followed by given name; for a legal entity,	full official designati	on. The address must includ	le postal code and name o	of country
CONARD, Richard D., Reg. No. 27321; COFFEY, Willia Dilip A., Reg. No. 27510; REZEK, Richard A., Reg. No. 307 ADDISON, Bradford G., Reg. No. 41486; BAUER, Shawn James R., Reg. No. 45670; HAIGH, Christopher E., Reg. N 46535; STEWART, Carli E., Reg. No. 51058; GEIB, Helet Reg. No. 26213; NEWMAN, Mark M., Reg. No. 31472; KRJ GILLENWATER, Bobby B., Reg. No. 31105; COOPER, Gre Alice O., Reg. No. 35601; PETERS, Grant H., Reg. No. 37582; ALBERS, Daniel P., Reg. No. 44008; DEVADAS, St Dennis M., Reg. No. 25195; LEE, William M., Jr., Reg. No. 11 South Meridian Street, Indianapolis, IN 46204, US	796; HUNT, Paul B., R D., Reg. No. 41603; HE No. 46377; BAILEY, I I, Reg. No. 50924; MI NSKY, Richard P. Re ggory S., Reg. No. 4096 5977; HAMILL, Mark endil, Reg. No. 52425;	eg. No. 37154; MICHAEL, J NDERSON, Ronald S., Reg. Kevin D., Reg. No. 46531; J CLAREN, Kevin L., Reg. N g. No: 47720; LAZARUS, R 5; DONOVAN, Thomas J., I A., Reg. No. 37145; ALL SMITH, Thomas E., Reg. No.	effrey A., Reg. No. 37394 No. 43669; SWEENEY II BALL, Rebecca, Reg. No. o. 48351; PALAN, Perry, ichard B., Reg. No. 48215; Reg. No. 33231; MARTIN, EN, Michael B., Reg. No. o. 18243; MCWILLIAMS;	
to represent the undersigned before	all the co	ompetent International Au	horities	
	the Inter	national Searching Author	ity only	
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in connection with any and all international application	is med by me unders	igued with the tottowing (Mice	
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and to make or receive payments on behalf of the unde	rsigned.			
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GENERAL POWER OF ATTORNEY
(for several international applications filed under the Patent Cooperation Treaty)

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country (ONARD, Richard D., Reg. No. 27321; COFFEY, William R., Reg. No. 24023; STEIN, Arland T., Reg. No. 25062; HARRISON, ancy J., Reg. No. 27083; KULKARNI, Dilip A., Reg. No. 27510; LAMMERT, Steven R., Reg. No. 27653; REZEK, Richard A., Reg. No. 2796; QUICK, David B., Reg. No. 31993; HUNT, Paul B., Reg. No. 37154; MICHAEL, Jeffrey A., Reg. No. 37394; ADDISON, radford G., Reg. No. 41486; BAUER, Shawn D., Reg. No. 41603; POWLICK, Jill T., Reg. No. 42088; HENDERSON, Ronald S., Reg. o. 43669; SWEENEY II, James R., Reg. No. 45670; HAIGH, Christopher E., Reg. No. 46377; BAILLEY, Kevin D., Reg. No. 46531; ALL, Rebecca, Reg. No. 46535; STEWART, Carli E., Reg. No. 51058; GEIB, Helen, Reg. No. 50924; PALAN, Perry, Reg. No. 26213; EWMAN, Mark M., Reg. No. 31472; KRINSKY, Richard P., Reg. No. 47720; LAZARUS, Richard B., Reg. No. 48215; ILLENWATER, Bobby B., Reg. No. 31105; COOPER, Gregory S., Reg. No. 40965; DONOVAN, Thomas J., Reg. No. 33231; ARTIN, Alice O., Reg. No. 35601; PETERS, Grant H., Reg. No. 35977; HAMILL, Mark A., Reg. No. 37145; ALLEN, Michael B., Reg. o. 37582; and ALBERS, Daniel P., Reg. No. 44008, All Appointed Agents of the Address: BARNES & THORNBURG, 11 South eridian Street, Indianapolis, IN 46204, US					<u> </u>	
CERIMELE, Michael E. 148 South Emerson Avenue Indianapolis, IN 46219 US hereby appoint(s) the following person as: Agent	The undersigned person(s):	-	•	•		
hereby appoint(s) the following person as: Extra gent		ntity, full official	designation. The a	ddress must include p	ostal code and ne	zme of countr
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hereby appoint(s) the following person as:			-			
Name and address (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country (NARD, Richard D., Reg. No. 27521; COFFEY, William R., Reg. No. 24023; STEIN, Arland T., Reg. No. 25062; HARRISON, amey J., Reg. No. 27603; KUZKARNI, Dilph A, Reg. No. 7506; OUICK, David B., Reg. No. 1993; HUNT, Paul B., Reg. No. 37154; MICHAEL, Jeffrey A., Reg. No. 37394; ADDISON, radiator G., Reg. No. 44088; Habston, Reg. No. 45670; HAIGH, Christopher E., Reg. No. 42083; HERSON, Ronald S., Reg. No. 45670; SWEENEY II, James R., Reg. No. 45670; HAIGH, Christopher E., Reg. No. 45677; BAILEY, Kevin D., Reg. No. 46531; ALL, Rebecca, Reg. No. 45670; STEMART, Carli E., Reg. No. 51058; GEIB, Felen, Reg. No. 50924; PALAIEY, Kevin D., Reg. No. 46531; ALL, Rebecca, Reg. No. 4575; STEWART, Carli E., Reg. No. 51058; GEIB, Felen, Reg. No. 50924; PALAIEY, Kevin D., Reg. No. 462113; EMPMAN, Mark M., Reg. No. 31472; KRINSKY, Richard P., Reg. No. 47720; LAZARUS, Richard B., Reg. No. 32231; ARTIN, Alice O., Reg. No. 31501; FEIFRS, Grant H., Reg. No. 35977; HAMILL, Mark A., Reg. No. 37145; ALLEN, Michael B., Reg. No. 37582; and ALBERS, Damier P., Reg. No. 44008, All Appointed Agents of the Address: BARNES & THORNBURG, 11 South endian Street, Indianapolis, IN 46204, US or represent the undersigned before Type of the International Preliminary Examining Authority only the International Personsigned with the following Office US as receiving Office and to make or receive payments on behalf of the undersigned. **Mark A.** The Address of the parson signing and the capacity in which the person sign. If mach capacity is nor obvious from reading this power): Date: **Barnes & J. & G. & J. & J. & J. & J. & J. & J.	Indianapolis, IN 46219					
Name and address (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country ONARD, Richard D., Reg. No. 27931; COFFEY, William R., Reg. No. 24023; STEIN, Arland T., Reg. No. 25062; HARRISON, amory J., Reg. No. 27936; KULKARNI, Dilph A., Reg. No. 75150; LAMMERT, Steven R., Reg. No. 62062; HARRISON, 1796; QUICK, David B., Reg. No. 1993; HUNT, Paul B., Reg. No. 37154; MICHAEL, Jeffrey A., Reg. No. 3794; ADDISON, radford G., Reg. No. 4186; BALIER, Shawan D., Reg. No. 41603; POWLICK, Jill T., Reg. No. 40377; BALLEY, Kevin D., Reg. No. 45670; HAIGH, Christopher E., Reg. No. 46377; BALLEY, Kevin D., Reg. No. 46570; HAIGH, Christopher E., Reg. No. 46377; BALLEY, Kevin D., Reg. No. 46571; ALL, Rebecca, Reg. No. 45253; STEWART, Carli E., Reg. No. 51038; GEB., Helen, Reg. No. 50924; POEDESSON, Ronald S., Reg. L., 1884, No. 1984; Reg. No. 1984; Reg. No. 4215; BLENWATER, Bobby B., Reg. No. 31472; KRINSKY, Richard P., Reg. No. 47720; LAZARUS, Richard B., Reg. No. 48215; BLENWATER, Bobby B., Reg. No. 3150; COOPER, Gregory S., Reg. No. 4907; LAZARUS, Richard B., Reg. No. 3251; ARTIN, Alice O., Reg. No. 35501; PETERS, Grant H., Reg. No. 33977; HAMTLL, Mark A., Reg. No. 37145; ALLEN, Michael B., Reg. O. 37582; and ALBERS, Daniel P., Reg. No. 44008, All Appointed Agents of the Address: BARNES & THORNBURG, 11 South entidan Street, Indianapolis, IN 46204, US In connection with any and all international applications filed by the undersigned with the following Office US as receiving Office as receive payments on behalf of the undersigned. **A STREET Company Search payments on behalf of the undersigned. **A STREET Company Search payments on behalf of the undersigned. **A STREET Company Search payments on behalf of the undersigned. **A STREET COMPANY SEARCH PAYMENT SEARC	US		- .		•	
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(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. ONARD, Richard D., Reg. No. 27321; COFFEY, William R., Reg. No. 24023; STEIN, Ariand T., Reg. No. 25062; HARRISON, ancy J., Reg. No. 27083; KULKARNI, Dilip A., Reg. No. 27310; LAMMERT, Steven R., Reg. No. 27553; REZEK, Richard A., Reg. No. 1796; QUICK, David B., Reg. No. 31993; HUNT, Paul B., Reg. No. 37134; MICHAEL, leffrey A., Reg. No. 37394; ADDISON, andford G., Reg. No. 41486; BAUER, Shawn D., Reg. No. 41603; POWLICK, Jill T., Reg. No. 4083; HENDERSON, Romald S., Reg. o. 45669; SWEENEY II, James R., Reg. No. 45670; HAIGH, Christopher E., Reg. No. 46351; BALLEY, Kevin D., Reg. No. 46531; ALL, Rebecca, Reg. No. 45535; STEWART, Carli E., Reg. No. 51038; GEIB, Helen, Reg. No. 50924; PALAN, Perry, Reg. No. 26213; EWMAN, Mark M., Reg. No. 31472; KRINISKY, Richard P., Reg. No. 47720; LAZARIS, Richard B., Reg. No. 48215; LILENWATER, Bobby B., Reg. No. 31501; COOPER, Gregory S., Reg. No. 40965; DONOVAN, Thomas J., Reg. No. 38231; ARTIN, Alice O., Reg. No. 35601; PETERS, Grant H., Reg. No. 35977; HAMILL, Mark A., Reg. No. 37145; ALLEN, Michael B., Reg. No. 37882; and ALBERS, Damiel P., Reg. No. 44008, All Appointed Agents of the Address: BARNES & THORNBURG, 11 South eridian Street, Indianapolis, IN 46204, US To represent the undersigned before WS	hereby appoint(s) the following person as:	XX	ageni	common r	epresentative	•
ONARD, Richard D., Reg. No. 27321; COFFEY, William R., Reg. No. 24022; STEIN, Arland T., Reg. No. 25062; HARRISON, amory J., Reg. No. 27303; LAMIKARNI, Dilip A., Reg. No. 27510; LAMIKERT, Steven R., Reg. No. 2768; RIZEK, Richard A., Reg. No. 1796; OUICK, David B., Reg. No. 31993; HUNT, Paul B., Reg. No. 37154; MICHAEL, Leffrey A., Reg. No. 37394; ADDISON, radford G., Reg. No. 41486; BAUER, Shawn D., Reg. No. 41603; POWLICK, Jill T., Reg. No. 42088; HENDERSON, Romald S., Reg. o. 45669; SWEENEY I., James R., Reg. No. 45670; HAIGH, Christopher E., Reg. No. 46371; BAILEY, Kevin D., Reg. No. 46531; ALL, Rebecca, Reg. No. 45575; STEWART, Carii E., Reg. No. 51058; GEIB, Heien, Reg. No. 50924; PALAN, Perry, Reg. No. 26213; EWMAN, Mark M., Reg. No. 31472; KRINSKY, Richard P., Reg. No. 45215; ELLENWATER, Bobby B., Reg. No. 31105; COOPER, Gregory S., Reg. No. 40965; DONOVAN, Thomas J., Reg. No. 33231; ALRIIN, Alice O., Reg. No. 35501; PETERS, Grant H., Reg. No. 357145; HAMILL, Mark A., Reg. No. 37145; ALLEN, Michael B., Reg. o. 37582; and ALBERS, Daniel P., Reg. No. 44008, All Appointed Agents of the Address: BARNES & THORNBURG, 11 South eridian Street, Indianapolis, IN 46204, US To represent the undersigned before INTERPREDICT OF THE CONTROL OF THE CONTR	Name and address				-	•
ignature(s) (where there are several persons, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading this power): Date: 3/6/03	ancy J., Reg. No. 27083; KULKARNI, Dilip A., Reg. No. 3796; QUICK, David B., Reg. No. 31993; HUNT, Paradford G., Reg. No. 41486; BAUER, Shawn D., Reg. No. 43669; SWEENEY II, James R., Reg. No. 45670; E. ALL, Rebecca, Reg. No. 46535; STEWART, Carli E., F. ÈWMAN, Mark M., Reg. No. 31472; KRINSKY, ILLENWATER, Bobby B., Reg. No. 31105; COOPE ARTIN, Alice O., Reg. No. 35601; PETERS, Grant H., D. 37582; and ALBERS, Daniel P., Reg. No. 44008, A cridian Street, Indianapolis, IN 46204, US	o. 27510; LAMM nul B., Reg. No. No. 41603; POWI HAIGH, Christoph Reg. No. 51058; C Richard P., Reg. R, Gregory S., R Reg. No. 35977; I All Appointed Ag	ERT, Steven R., Reg 37154; MICHAEL, LICK, Jill T., Reg. No. 465; Helen, Reg. No. 465; No. 47720; LA Leg. No. 40965; EHAMILL, Mark A., Lents of the Address all the competent I the International State International Process	No. 27653; REZEK, Jeffrey A., Reg. No. 10. 42088; HENDERS 77; BAILEY, Kevin 10. 50924; PALAN, Pe ZARUS, Richard B., ONOVAN, Thomas Reg. No. 37145; ALLE BARNES & THO. International Authority of the property	Richard A., Reg. 37394; ADDISC ON, Ronald S., F D., Reg. No. 465 Try, Reg. No. 262 Reg. No. 482 I., Reg. No. 332 SN, Michael B., R RNBURG, 11 So ties	No. ON, Reg. 331; 113; 115; 131; teg. uth
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GENERAL POWER OF ATTORNEY

(for several international applications filed under the Patent Cooperation Treaty)

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The undersigned		•		•			
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hereby appoints (a	ppoint) the follow	ing person as:	al al	gent		common representa	ative
CONARD, Richard D. Dilip A., Reg. No. 275. DDISON, Bradford Conald S., Rég. No. 43 To. 46531; BALL, Rebeg. No. 48351; PAL AZARUS, Richard B ONOVAN, Thomas J. Eg. No. 37145; ALLJ	ed by given name; for ., Reg. No. 27321; 10; REZEK, Richard G., Reg. No. 41486 6669; SWEENEY II, oecca, Reg. No. 465. AN, Perry, Reg. No. 4821; ., Reg. No. 33231; EN, Michael B., Reg. No. 18243; MCV BARNES & THOR dersigned before	; COFFEY, Williard A., Reg. No. 30'6, BAUER, Shaw I, James R., Reg. N 335; STEWART, C No. 26213; NEWP 5; GILLENWATI MARTIN, Alice C Leg. No. 37582; A WILLIAMS, Denr RNBURG 11 South	iam R., Rep 7796; HUN' vn D., Reg. No. 45670; Carli E., Reg MAN, Mar ER, Bobby O., Reg. No ALBERS, I nis M., Reg th Meridian	eg. No. 24023 T, Paul B., Re . No. 41603; HAJGH, Chr. gs. No. 51058; rk M., Reg. 1 y B., Reg. 1 y B., Reg. No. 35601; PE Daniel P., Re g. No. 25195; s Street, Indian all the com the Interna	3; STEIN, teg. No. 371; POWLICH ristopher E. 3; GEIB, He No. 31472; No. 31105; ETERS, Graeg. No. 440; LEE, Will napolis, IN attional Seatational Preliational Preliational Preliational Preliations.	Arland T., Reg. No. 154; MICHAEL, Jeffr K, Jill T., Reg. No. 46777; Bd., Reg. No. 50924; L.; KRINSKY, Richard; COOPER, Gregory ant H., Reg. No. 3597 008; DEVADAS, Serliam M., Jr., Reg. No. 46204, US ternational Authoriticarching Authority on Jiminary Examining	uly ; Authority only
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GENERAL POWER OF ATTORNEY
(for several international applications filed under the Patent Cooperation Treaty)

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hereby appoint(s) the following person as:	¥	X agent	common repre	sentative
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LENWATER, Bobby B., Reg. No. 31105; C ARTIN, Alice O., Reg. No. 35601; PETERS, Gra				
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ridian Street, Indianapolis, IN 46204, US				
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represent the undersigned before	- 🔀	all the competent	International Authorities	•
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